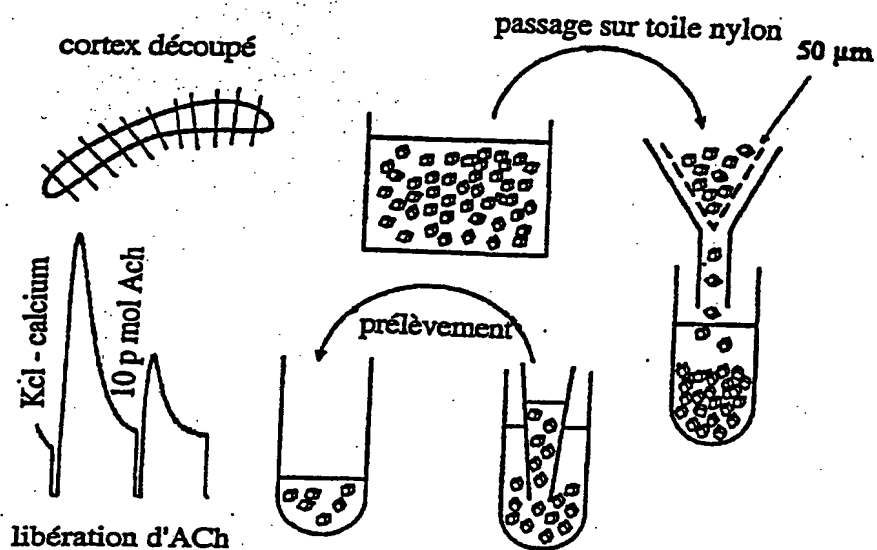


Fig.1



[Key:]

cortex découpé = cut cortex

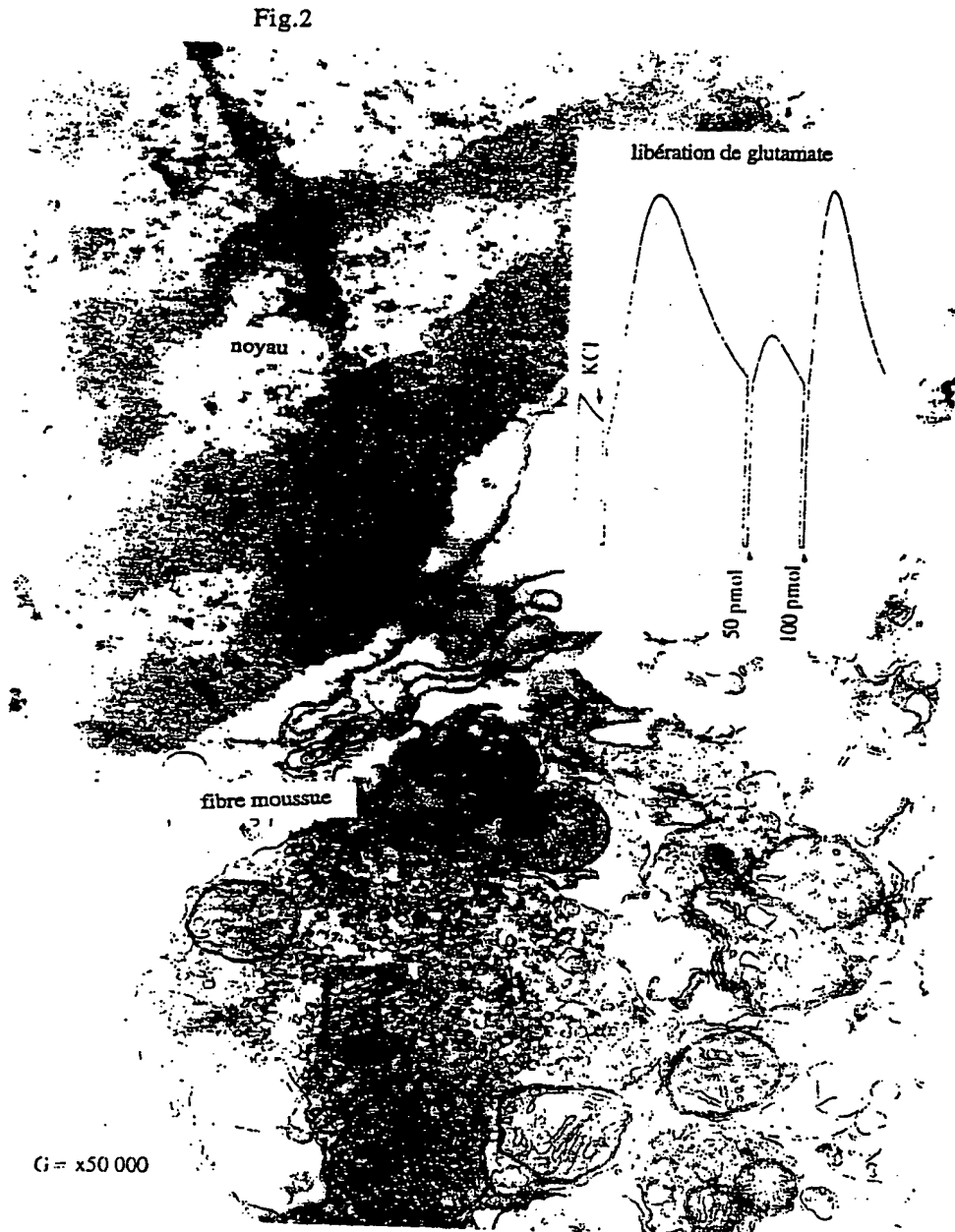
passage sur toile nylon = passage on nylon fabric

libération d'ACh = release of ACh

prélèvement = sampling

2/12

Fig. 2



[Key:]

noyau = core

libération de glutamate = release of glutamate

fibre moussue = foamy fiber

REPLACEMENT PAGE (RULE 26)

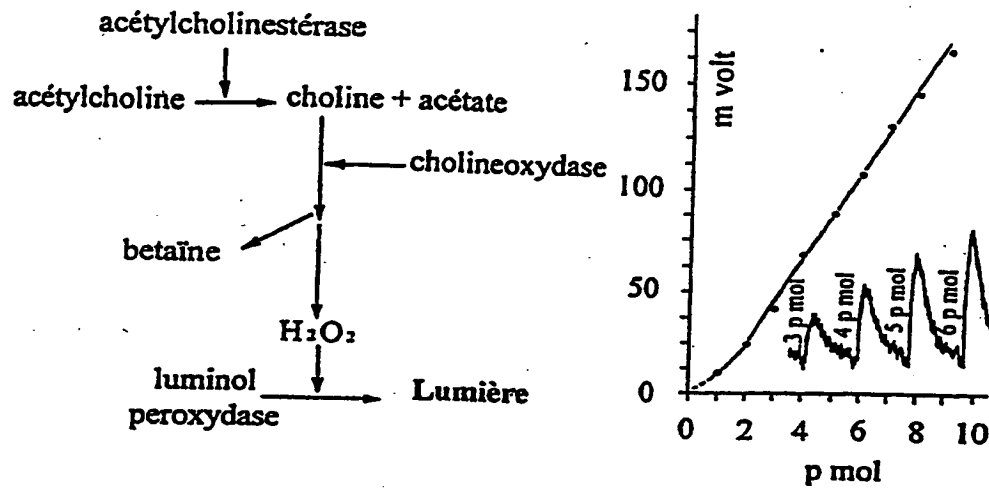
3/12

Fig. 3a

Acetylcholine

Fig. 3a

Acétylcholine



[Key:]

cholineoxydase = choline oxidase

luminol peroxydase = luminol peroxidase

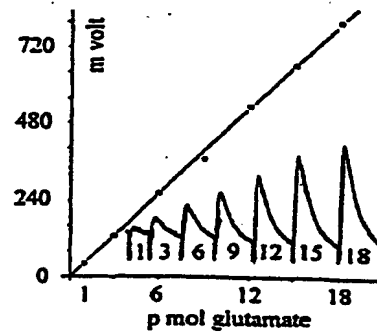
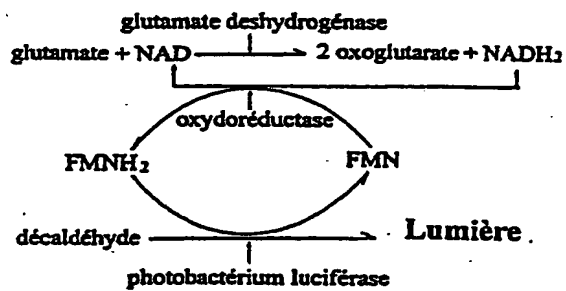
Lumière = light

[3/12 continued]

Glutamate

Fig.3b

Glutamate



[Key:]

glutamate deshydrogénase = glutamate dehydrogenase

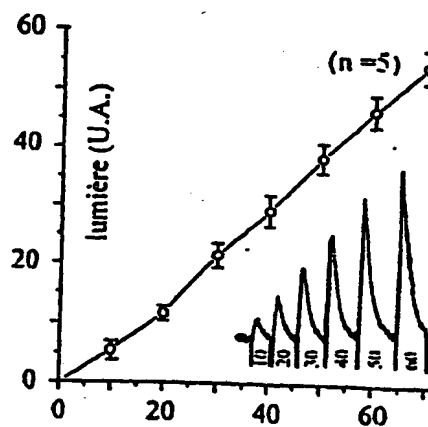
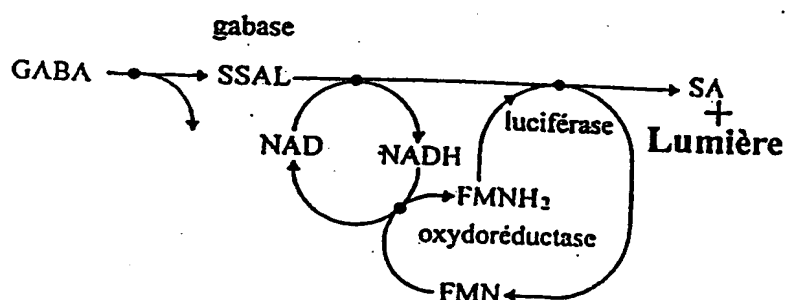
oxydoréductase = oxidoreductase

Lumière = light

4/12

Fig. 3c

Fig. 3c

GABA

[Key:]

Lumière = light

oxydoréductase = oxidoreductase

5/12

Fig.3d

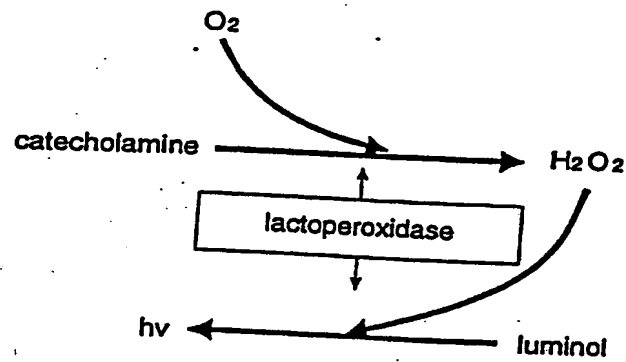
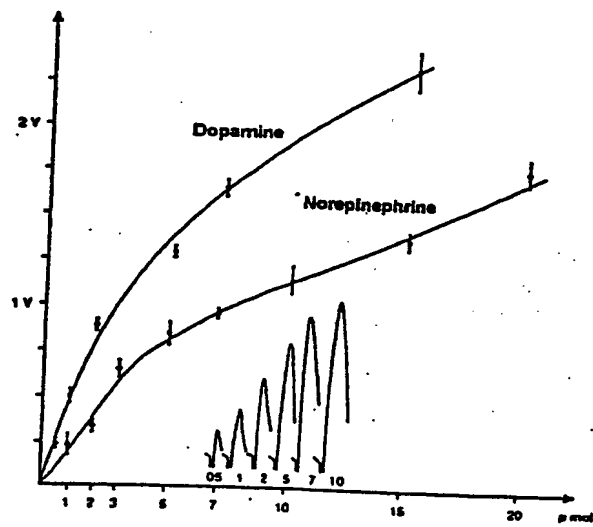
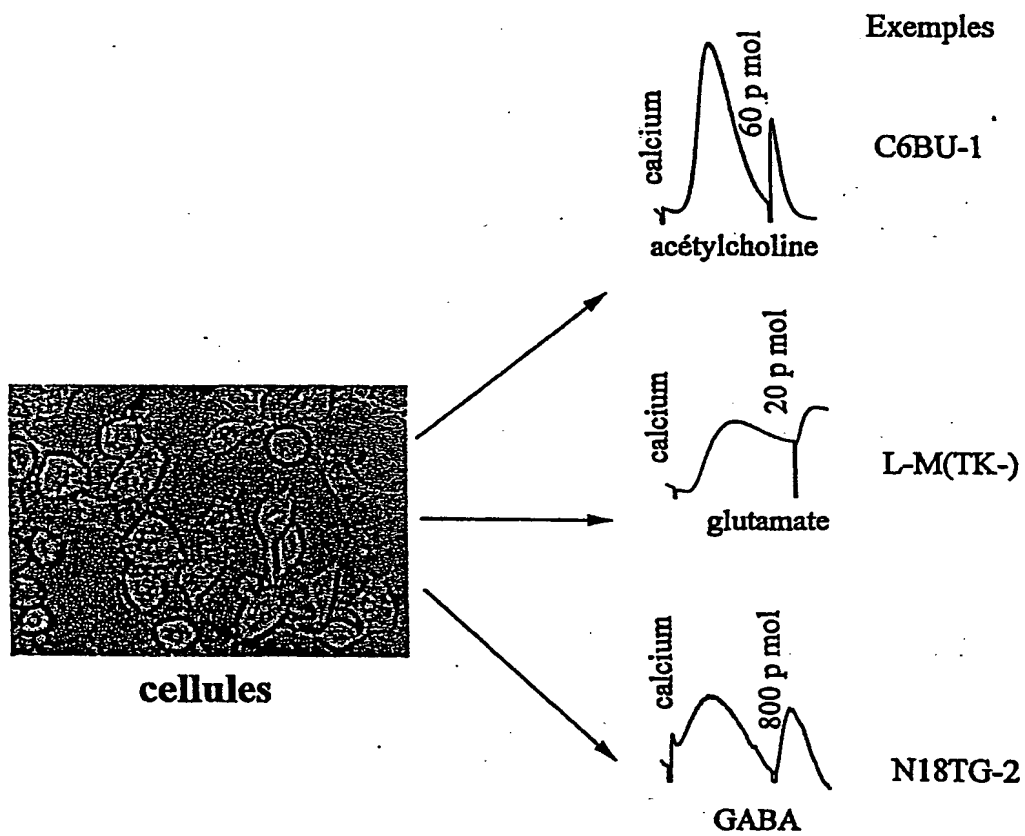


Fig.3e



6/12

Fig. 4



[Key:]

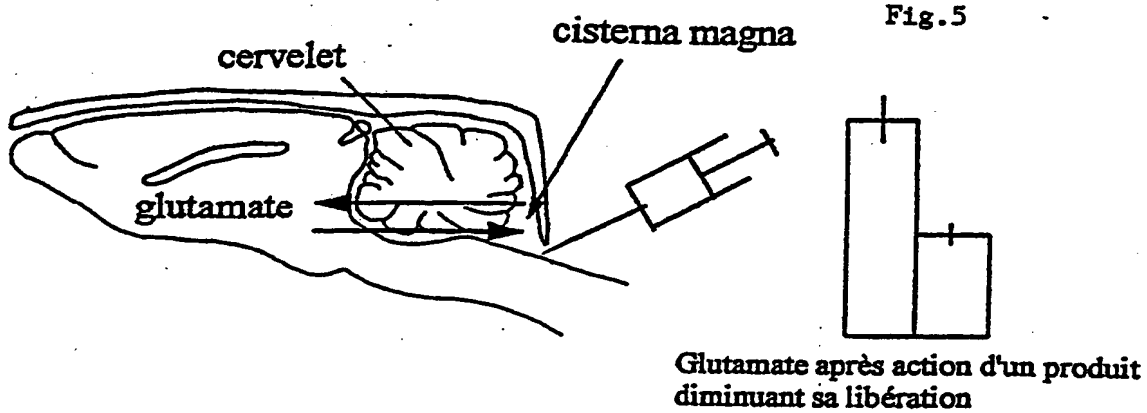
Exemples = Examples

cellules = cells

REPLACEMENT SHEET (RULE 26)

7/12

Fig. 5



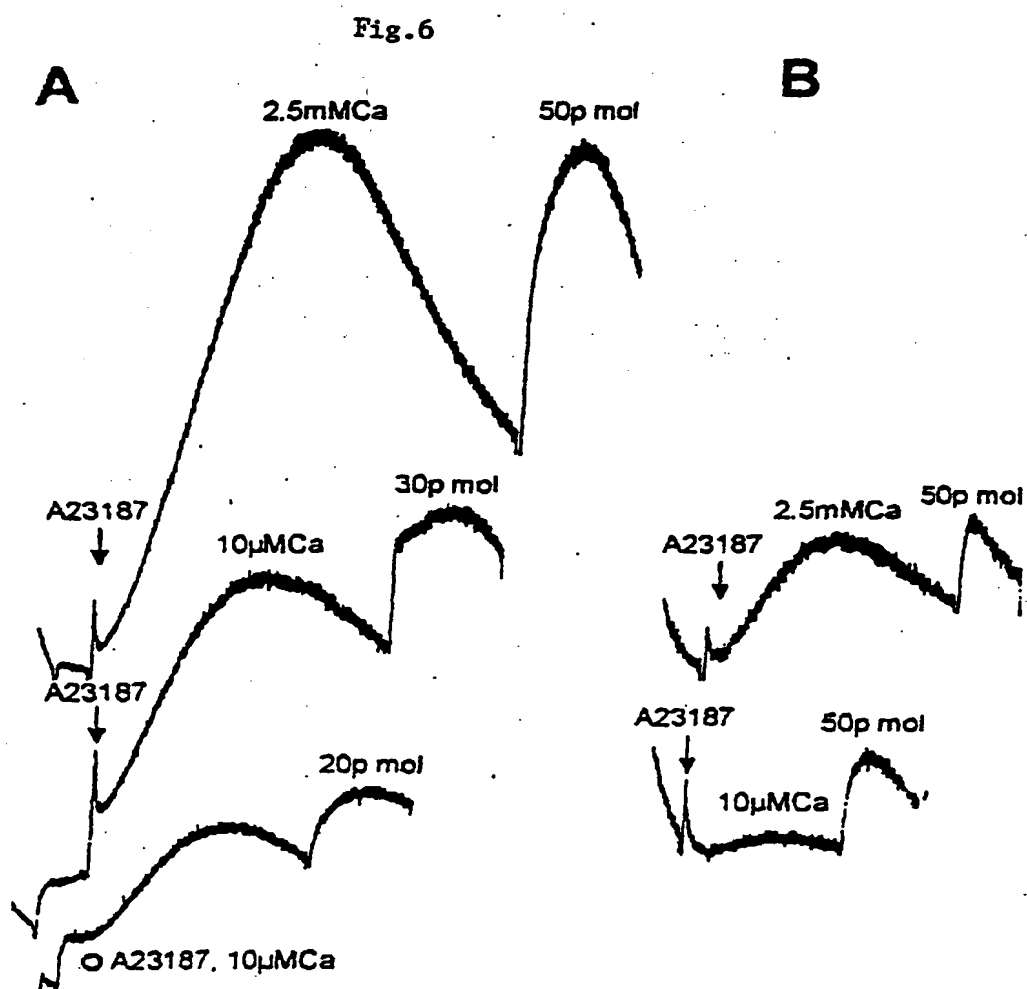
Glutamate after action of
a product reducing its
release

[Key:]

cervellet = cerebellum

8/12

Fig. 6



9/12

Fig.7a

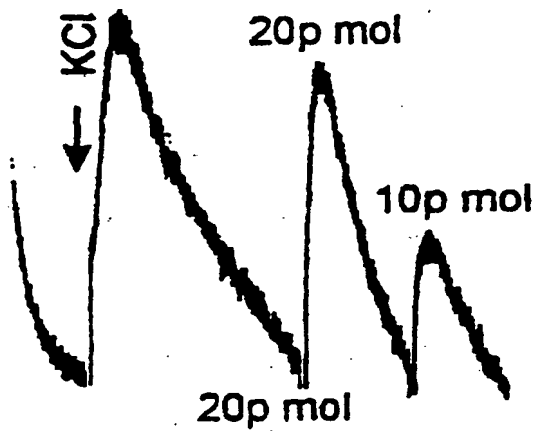
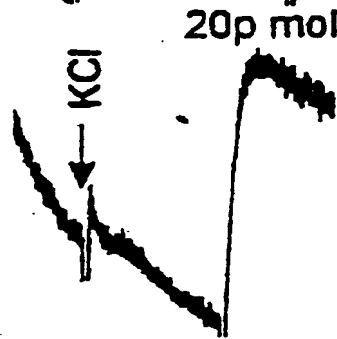


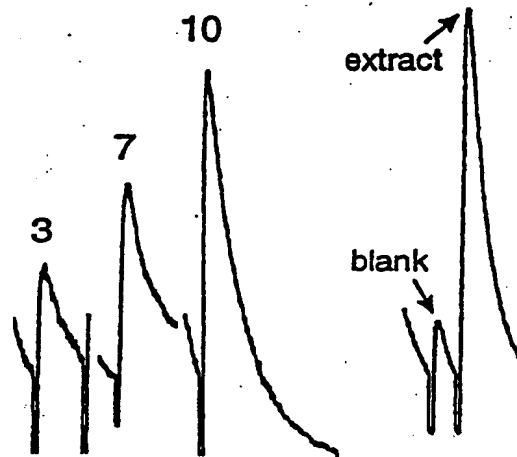
Fig.7b



10/12

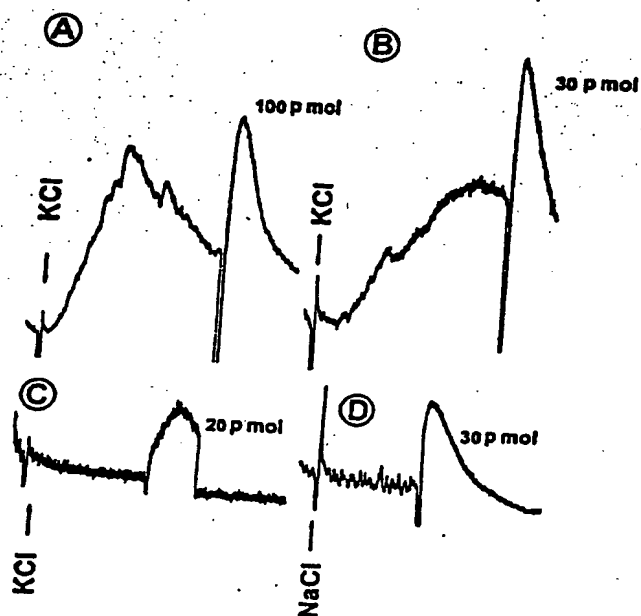
Fig.8

Catecholamine
standards (*p mole*)



11/12

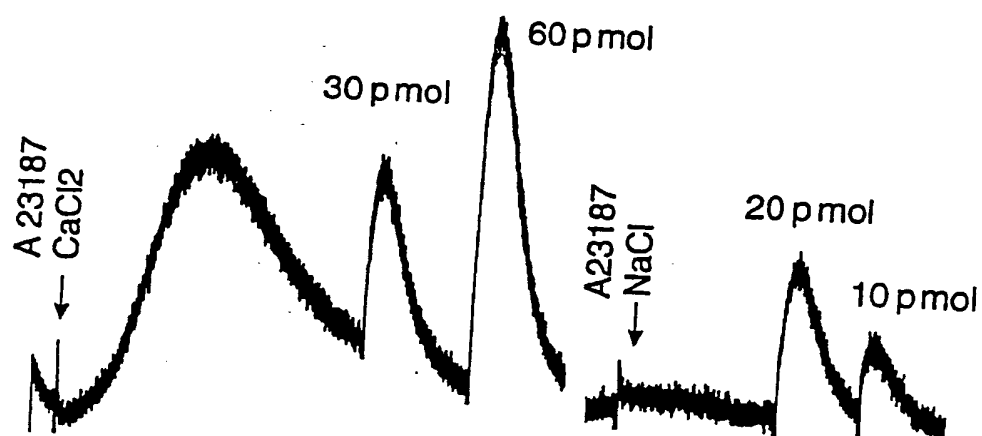
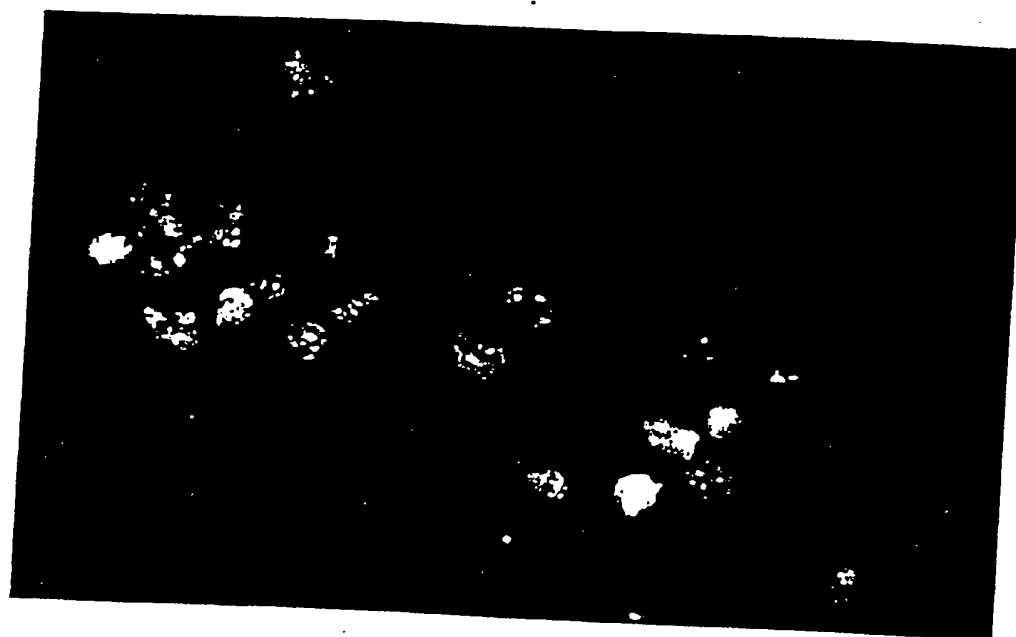
Fig. 9



12/12

Fig. 10

Fig.10



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